Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L24	2	"6523414".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/23 14:27
L25	21	("4244365"   "4322978"   "4322979"   "4554837"   "4555949"   "4612810"   "4631529"   "4762518"   "4829448"   "4833918"   "4908676"   "4920336"   "5098380"   "5260665"   "5305237"   "5445622"   "5741216"   "5853386"   "5935106"   "5983725"   "6290681").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/23 14:10
L26	245	((SHIMIZU with YOSHIAKI) (TAKAHASHI with NOBUHITO) (TAKAHASHI with MASARU)).In. and (selko with epson).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TD8	OR .	ON	2007/03/23 14:29
L27	149	26 and (ink with jet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/23 14:29
S1	737	347/30.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 10:31
<b>S2</b>	135	((tube with pump) same roller) and (sensor with (rotary rotational phase))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR ·	ON	2006/06/26 10:15
<b>S3</b>	9	S1 and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 10:11
54	220	((tube with pump) same roller) and (sensor with (light))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 10:18
S5	10	S1 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 10:16
S6	2216	((tube with pump)) and (sensor with (light))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 10:27
S7	25	S1 and S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/06/26 10:18
<b>58</b>	2	("5670997"   "6406123").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 10:25

59	1190	((tube with pump) and (roller cam)) and ((light photo) with detect\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 10:33
S10	25	S1 and S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2006/06/26 10:31
S11	427	((tube with pump) same (roller cam)) and ((light photo) with detect\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 10:34
S12	66783	"347"/\$.ccis.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 10:33
S13	89	S11 and S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 10:33
S14	359	((tube with (roller cam)) same (pump)) and ((light photo) with detect\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 10:34
S15	66	S12 and S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 10:35
S16	2	("5153613"   "5486854").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 10:39
S17	86	((sensor detector) with (light photo\$4)) same ((pump\$3 suct\$3) with (roller cam)) and tube	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 12:54
S18	66783	"347"/\$.ccis.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/06/26 12:51
S19 <sub>.</sub>	19	S17 and S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 12:54
S20	1149	((sensor detector) with (light photo\$4)) and ((pump\$3 suct\$3) with (roller cam)) and tube	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 12:54

S21	198	S20 and S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 12:54
522	179	S21 not S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 12:55
S23	2	("5917513").URPN.	USPAT	OR	ON	2006/06/26 12:59
S24	2	("5262804"   "5325111").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 13:05
S25	119	(tube near4 pump) same ((light photo) near4 (sensor detector))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 14:32
S26	66783	"347"/\$.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 15:32
S27	3	S25 and S26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 14:31
S28	182	(tube near4 pump) same ((light photo) with (sensor detector))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 14:36
S29	63	S28 not S25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 14:32
S30	1189	(tube near4 pump) and S26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 14:37
S31	536	S30 and sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 14:37
S32	1452	(tube near4 pump) and (sensor with (light photo))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 14:40
S33	210	S26 and S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/06/26 14:38

S34	2625	((tube reciprocat\$3) with pump) and (sensor with (light photo))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 14:51
S35	293	S26 and S34	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 14:41
S36	83	S35 not S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 14:47
537	1393	(eccentric with roller) same pump	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 14:47
S38	17	S26 and S37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 14:47
539	1718	((tube reciprocat\$3) with pump) and (sensor with (rotary rotational phase)) .	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 14:51
S40	111	S26 and S39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON ,	2006/06/26 14:51
S41	6	("4947191"   "5359355"   "5627571"   "5903287"   "6042216"   "6062670").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 14:54
S42	1	("5831644").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 14:57
543	. 6	("5505264"   "5679218"   "5785817"   "6267465"   "6409883"   "6432272").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 14:58
544	11	("3876340"   "4313124"   "4345262"   "4459600"   "4463359"   "4558333"   "4723129"   "4740796"   "4834630"   "4997347"   "5138343").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 15:23
S45	9	("4997347").URPN.	USPAT	OR	ON	2006/06/26 15:31
S46	1	"6817705".pn.	USPAT	OR	ON	2006/06/26 15:32
S47	1453	(peristaltic with pump) same sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 15:34
S48	8	S26 and S47	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 15:33

S49	1804	(peristaltic with pump) and (sensor with (optical light photo)) .	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 15:34
S50	20	S26 and S49	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 15:34
S51	1	(sensor with (light near4 (emitter and receiver))) same (notch and (rotational radial))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 09:06